## NSN 5306-00-150-9976

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-150-9976 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.625 inches and 0.703 inches **Fastener Length:** Between 6.703 inches and 6.750 inches **Head Style:** Hexagon **Head Height:** Between 0.234 inches and 0.266 inches Width Between Flats: Between 0.615 inches and 0.627 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole and 0.116 inches first hole **Thread Diameter:** 0.438 inches **Grip Length:** Between 6.047 inches and 6.078 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 6.536 inches first hole and 6.556 inches first hole Steel comp 4130 or steel comp 8735 or steel comp 8740 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, class 3 federal specification single treatment response **Thread Series Designator:** 

Unf Shelf Life: N/a **Unit Of Measure:** 

## NSN 5306-00-150-9976

Machine Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0